111-24-02

PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box

Attorney Docket No.		14796ROUS01U	9
First II	nventor	BESHAI, Maged E.	ا ا
Rate-Controlled		Optical Burst Switching	s. 45

(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express	Mail Label No. E1	07110730	700		
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 conce 1. X Fee Transmittal Fo (Submit an original and a d 2. Applicant claims sn See 37 CFR 1.27. 3. X Specification (preferred arrangement x - Descriptive title of x - Cross Reference n/a- Reference to see or a computer pi x - Background of t x - Brief Summary of x - Brief Summary of x - Detailed Description x - Detailed Description x - Claim(s) x - Abstract of the fi 4. X Drawing(s) (35 U. 5. Oath or Declaration a. Newly execut Copy from a for continuate i. DELETT Signed state amed in ti 1.63(d)(2)	7	ADDRESS TO: Box Patent Application Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box. and supply the requisite information below and in a preliminary amendment. 20. or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No/ Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Divisional Application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Divisional Application No/ The incorporation of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
Name	Holmes W. Anderson, Esq.				•		
Address	Nortel Networks Limited 600 Technology Park Drive	1					
City Billerica		State	MA	Zip C	ode	01821-5501	
Country	USA TE	elephone	978-288-6997	Fa	ЭX	978-288-6543	
Name (Print/Type)	Holmes W. Anderson	Real	istration No. (Attorne	y/Agent)	37, 2	72	
Signature	Admir W. am			Date	11/1	13/2001	

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11/13/2001

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FEE TRANSMITTAL for FY 2001

Signature

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3)	1004

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		Complete if Known			
FEE TRANS	SWILLAL	Application Number	Not Yet Assigned	_	
for EV	2004	Filing Date	Herewith		
for FY	200 I	First Named Inventor	Maged E. Beshai	_	
Patent fees are subject to	annual revision.	Examiner Name			
, districted and stangers a		Group Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 1354	Attorney Docket No.	14796ROUS01U	J	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnavments to:	3. ADDITIONAL FEES				
1. X indicated fees and credit any overpayments to:	Large Small				
Account 50-1940	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid			
Number	Code (\$) Code (\$)				
Deposit Account Nortel Networks Corp.	105 130 205 65 Surcharge - late filing fee or oath				
Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Under 37 CFR 1 16 and 1.17 Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to				
Check Credit card Money Order Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after				
FEE CALCULATION	Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid					
101 710 201 355 Utility filing fee 740	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
SUBTOTAL (1) (\$) ⁷⁴⁰	138 1,510 138 1,510 Petition to institute a public use proceeding	-			
	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	1				
Total Claims 43 -20** = 23 X 18 = 414	143 440 243 220 Design issue fee				
Claims 5 2 ^ all - ind	1-7-7 000 211 000				
Multiple Dependent 0 ≈ 0	122 130 122 130 Petitions to the Commissioner				
) Prastus que su prastus	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid					
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination				
SUBTOTAL (2) (\$) 574	Of a design application Other fee (specify)				
**or number previously paid, if greater: For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					
COMPlete (if applicable)					
SUBMITTED BY	Registration No. 27 272 Telephone 978-288-69	107			
Name (Print/Type) Holmes W. Anderson	(AttomeylAgent) 31,212 . 970-200-03	31			

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	BESHAI, Maged E.	
Title	Rate-Controlled O	ptical Burst Switching	
Atty [Oocket Number	14796ROUS01U	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 13, 2001

Date

Signature

Holmes W. Anderson

Aph N. Clark

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. U.S. Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.